

AMD H

**COOPER & DUNHAM LLP**  
ATTORNEYS AT LAW  
1185 AVENUE OF THE AMERICAS, NEW YORK, NEW YORK 10036  
TELEPHONE: (212) 278-0400

|                       |                      |
|-----------------------|----------------------|
| CHRISTOPHER C. DUNHAM | IVAN S. KAVRUKOV     |
| NORMAN H. ZIVIN       | PETER D. MURRAY      |
| JOHN P. WHITE         | JAY H. MAIOLI        |
| WILLIAM E. PELTON     | ROBERT B.G. HOROWITZ |
| ROBERT D. KATZ        | DONALD S. DOWDEN     |
| PETER J. PHILLIPS     | DONNA A. TOBIN       |
| WENDY E. MILLER       | RICHARD S. MILNER    |
| ROBERT T. MALDONADO   | RICHARD F. JAWORSKI  |
| ERIC D. KIRSCH        | PAUL TENG            |
| ALAN J. MORRISON      | PEDEO C. FERNANDEZ   |
| GARY J. GERSHICK      | TODD W. EVANS        |
| MICHAEL F. MORANO     | ALAN D. MILLER       |
| FRANK A. BRUNO        | CHRISTINE S. NICKLES |
| JASON S. MARIN        | SPYROS S. LOUKAKOS*  |
| KEITH J. BARKAUS      | MARIA V. MARUCCI     |
| HARVEY AGOSTO         | DEEPRO R. MUKERJEE   |
| ANTHONY V. FLINT*     |                      |

FACSIMILE: (212) 391-0525  
(212) 391-0526  
(212) 391-0530

OF COUNSEL  
JOHN R. GARBER  
MARK A. FARLEY

SCIENTIFIC ADVISORS  
BRIAN J. AMOS, PH.D.  
NICHOLAS F. MUTO, PH.D.  
JOSEPH B. CRYSTAL, PH.D.  
ARMAND L. BALBONI, M.PHIL.  
MURIEL M. LIBERTO, PH.D.

FOUNDED 1887  
[www.cooperdunham.com](http://www.cooperdunham.com)

\* NEW YORK STATE BAR ADMISSION PENDING

**FACSIMILE TRANSMISSION**

PLEASE DELIVER THE FOLLOWING PAGES

TO: Examiner Jennifer Hunt

GROUP ART UNIT: 1642

FACSIMILE NO.: (703) 746-9254

FROM: Mark A. Farley/JPW

TOTAL NUMBER OF PAGES, INCLUDING COVER PAGE: 27

DATE: June 25, 2002

TIME: \_\_\_\_\_

IF YOU DO NOT RECEIVE ALL THE PAGES, PLEASE CALL BACK AS SOON AS POSSIBLE TO (212) 278-0400.

MESSAGE:

As you requested, we are re-faxing a copy of an Amendment in Response to October 22, 2002 Office Action, Including Supplemental Information Disclosure Statement and Petition for a Three Month Extension of Time which we filed on April 12, 2002.

Thank you.

=====

THE INFORMATION CONTAINED IN THIS FACSIMILE TRANSMISSION IS INTENDED SOLELY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENT(S) NAMED ABOVE. THIS TRANSMISSION MAY BE AN ATTORNEY-CLIENT COMMUNICATION CONTAINING INFORMATION THAT IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT A DESIGNATED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERING IT TO A DESIGNATED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISTRIBUTION, OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, OR IF UPON READING THIS DOCUMENT YOU HAVE REASON TO BELIEVE THAT THE DOCUMENT WAS INADVERTENTLY SENT TO YOU, PLEASE NOTIFY US IMMEDIATELY BY COLLECT TELEPHONE CALL AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

BY TELEFACSIMILE

Dkt.43016-A-PCT-US/JPW/MAF

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Philip O. Livingston and Friedhelm Helling

Serial No.: 08/196,154 Examiner: J. Hunt

Filed : November 16, 1995 Group Art Unit: 1642

For : GANGLIOSIDE-KLH CONJUGATE VACCINES WITH QS-21

1185 Avenue of the Americas  
New York, New York 10036  
April 12, 2002Assistant Commissioner for Patents  
Washington, D.C. 20231

SIR:

AMENDMENT IN RESPONSE TO OCTOBER 22, 2001 OFFICE ACTION, INCLUDING SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT AND PETITION FOR A THREE MONTH EXTENSION OF TIME

This amendment is filed in response to the October 22, 2001 Office Action issued by the Patent and Trademark Office in connection with the above-identified application. A response to the Office Action was originally due on January 22, 2002. Applicants hereby respectfully request a three month extension of time. The required fee for a three month extension of time for a small entity is FOUR HUNDRED SIXTY DOLLARS (\$460.00), which fee should be charged to Deposit Account No. 03-3125. A response to the October 22, 2001 Office Action is thus now due April 22, 2002. Accordingly, this Amendment is being timely filed.

Please amend the subject application as follows: